

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |  |   |
|---|--|---|
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b> |  | ATTORNEY'S DOCKET NUMBER<br>21581-00336-US1<br>U.S. APPLICATION NO. (if known) see 37 CFR 1.5)<br><div style="font-size: 2em; font-weight: bold; text-align: center;">10/52/401</div> |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2003/011683  | INTERNATIONAL FILING DATE<br>12 September 2003 | PRIORITY DATE CLAIMED<br>13 September 2002  |
| TITLE OF INVENTION     METHOD OF COATING AN ELECTRIC WIRE AND INSULATED WIRE  |  |   |
| APPLICANT(S) FOR DO/EO/US     Toshitaka Kawanami et al.   |  |   |

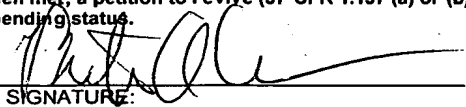
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☐ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: Return Receipt Postcard  
International Search Report  
International Preliminary Examination Report

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|  |              |   |            |  |              |
|--|--------------|---|------------|--|--------------|
| U.S. APPLICATION NO. <b>10/527401</b>  |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2003/011683                            |            | ATTORNEY'S DOCKET NUMBER<br>21581-00336-US1  |              |
| The following fees have been submitted   |              |   |            | CALCULATIONS   | PTO USE ONLY |
| 21. <input checked="" type="checkbox"/> Basic national fee ..... \$300   |              |   |            | \$ 300.00  |              |
| 22. <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$100<br>All other situations ..... \$200  |              |   |            | \$ 200.00  |              |
| 23. <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100<br>International Search Report prepared and provided to the Office ..... \$400<br>All other situations ..... \$500   |              |   |            | \$ 400.00  |              |
| <b>TOTAL OF 21, 22 and 23 =</b>  |              |   |            | <b>\$ 900.00</b>   |              |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |              |   |            |  |              |
| Total Sheets   | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE       |  |              |
| 39 - 100 =   | /50 =        |   | x \$250.00 |  |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).  |              |   |            | \$   |              |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA  | RATE       |  |              |
| Total claims   | 20 - 20 =    |   | x          | \$   |              |
| Independent claims   | 1 - 3 =      |   | x          | \$   |              |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable)  |              |   |            | \$   |              |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |   |            | <b>\$ 900.00</b>   |              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |              |   |            | \$   |              |
| <b>SUBTOTAL =</b>  |              |   |            | <b>\$ 900.00</b>   |              |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).   |              |   |            | \$   |              |
| <b>TOTAL NATIONAL FEE =</b>  |              |   |            | <b>\$ 900.00</b>   |              |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |   |            | \$   |              |
| <b>TOTAL FEES ENCLOSED =</b>   |              |   |            | <b>\$ 900.00</b>   |              |
|  |              |   |            | Amount to be refunded:   | \$           |
|  |              |   |            | Amount to be charged:  | \$           |
| a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.<br>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>22-0185</u> in the amount of \$ <u>900.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>22-0185</u> . A duplicate copy of this sheet is enclosed.<br>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |              |   |            |  |              |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.  |              |   |            |  |              |
| SEND ALL CORRESPONDENCE TO:  |              |   |            |  |              |
|  |              |   |            | <br>SIGNATURE: |              |
|  |              |   |            | Burton A. Amernick   |              |
|  |              |   |            | NAME   |              |
| CUSTOMER NUMBER: 30678   |              |   |            | 24,852   |              |
|  |              |   |            | REGISTRATION NUMBER  |              |

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

|   |  |                          |                       |
|---|--|--------------------------|-----------------------|
| <b>Effective on 12/08/2004.</b><br><b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b><br><b>FEE TRANSMITTAL</b><br><b>For FY 2005</b> |  | <b>Complete if Known</b> |                       |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |  | Application Number       | Not Yet Assigned      |
| <b>TOTAL AMOUNT OF PAYMENT</b> (\$) 900.00  |  | Filing Date              | Concurrently Herewith |
|   |  | First Named Inventor     | Toshitaka Kawanami    |
|   |  | Examiner Name            | Not Yet Assigned      |
|   |  | Art Unit                 | N/A                   |
|   |  | Attorney Docket No.      | 21581-00336-US1       |

**METHOD OF PAYMENT (check all that apply)**

|   |                                      |   |                               |   |
|---|--------------------------------------|---|-------------------------------|---|
| <input type="checkbox"/> Check  | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order  | <input type="checkbox"/> None | <input type="checkbox"/> Other (please identify): _____ |
| <input checked="" type="checkbox"/> Deposit Account   |                                      |   |                               |   |
| Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP                                  |                                      |   |                               |   |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)                |                                      |   |                               |   |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below   |                                      | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee |                               |   |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 |                                      | <input checked="" type="checkbox"/> Credit any overpayments                       |                               |   |

**FEE CALCULATION**
**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

| Total Claims  | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|---------------------------|----------|---------------|
| 20            | - 20 =       |          |               |                           |          |               |
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |                           |          |               |
| 1             | - 3 =        |          |               |                           |          |               |

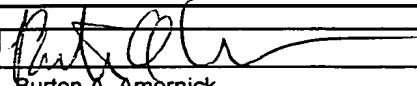
**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| 39           | - 100 =      | /50 (round up to a whole number) x               |          |               |

**4. OTHER FEE(S)**

|  | Fees Paid (\$) |
|--|----------------|
| Non-English Specification, \$130 fee (no small entity discount)    |                |
| Other (e.g., late filing surcharge): 1631 Basic National Stage fee | 300.00         |
| 1633 National Stage Examination Fee - all other ...                | 200.00         |
| National Stage Search Fee - Report provided to PTO                 | 400.00         |

|                     |   |                                      |                          |
|---------------------|---|--------------------------------------|--------------------------|
| <b>SUBMITTED BY</b> |   | Registration No. 24,852              | Telephone (202) 331-7111 |
| Signature           |  | Name (Print/Type) Burton A. Amernick | Date March 11, 2005      |